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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/880,634	06/11/2001	Wan-Uk Choi	45145/DBP/Y35	5926
23363	7590 11/08/2004		EXAMINER	
CHRISTIE, PO BOX 700	, PARKER & HALE, LL 58	P	CHANEY, CAROL DIANE	
PASADENA	, CA 91109-7068		ART UNIT	PAPER NUMBER
			1745	

DATE MAILED: 11/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Advison, Astion	09/880,634	CHOI ET AL.	
Advisory Action	Examiner	Art Unit	
	Carol Chaney	1745	
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence add	lress
THE REPLY FILED 01 November 2004 FAILS TO PLATherefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this applic (1) a timely filed amendment whice	ation. A proper reply th places the applica	y to a ation in
PERIOD FOR F	REPLY [check either a) or b)]		
a) The period for reply expires <u>3</u> months from the mailing d	•		
<ul> <li>The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expir ONLY CHECK THIS BOX WHEN THE FIRST REPLY W. 706.07(f).</li> </ul>	e later than SIX MONTHS from the mailir	ng date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the O timely filed, may reduce any earned patent term adjustment. See 37 timely filed.	d of extension and the corresponding amount of the shortened statutory period for reply ffice later than three months after the ma	ount of the fee. The appropriate originally set in the final	ropriate extension Office action; or
1. A Notice of Appeal was filed on Appellang 37 CFR 1.192(a), or any extension thereof (37 CFR)			
2. The proposed amendment(s) will not be entered	because:		
(a) they raise new issues that would require furt	her consideration and/or search (	see NOTE below);	
(b) M they raise the issue of new matter (see Note	e below);		
<ul><li>(c)  they are not deemed to place the application issues for appeal; and/or</li></ul>	in better form for appeal by mate	erially reducing or sir	mplifying the
(d) they present additional claims without cance	eling a corresponding number of f	inally rejected claim	s.
NOTE: please see attachment.			
3. Applicant's reply has overcome the following reje	ction(s):		
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	d be allowable if submitted in a se	eparate, timely filed	amendment
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because: _		idered but does NO	T place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which were	e newly
7. For purposes of Appeal, the proposed amendme explanation of how the new or amended claims of			and an
The status of the claim(s) is (or will be) as follows	<b>:</b>		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1 and 6</u> .			
Claim(s) withdrawn from consideration: <u>7-11</u> .			

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10. Other: \_\_\_\_

8.  $\square$  The drawing correction filed on \_\_\_\_ is a)  $\square$  approved or b)  $\square$  disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). 11-1-2004.

Carol Chaney Primary Examiner Art Unit: 1745

Art Unit: 1745

The amendment filed 01 November 2004 under 37 CFR 1.116 in reply to the final rejection has been considered but is not deemed to place the application in condition for allowance and will not be entered because: It introduces new matter into the disclosure.

35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

The change from: "A negative active material for a rechargeable lithium battery comprising crystalline carbon having at least two dispersed elements..." to: "A negative active material for a rechargeable lithium battery consisting essentially of crystalline carbon having at least two dispersed elements..." (emphasis added) is not supported by the specification as originally filed. Applicants point to page 3, lines 2-4 for support for their amendments. However, applicants' specification states the inventive negative active material according to the comprises crystalline carbon having a dispersed element which serves as a graphitization catalyst therein. There is no suggestion in the specification to use only crystalline carbon in the invention, and there is not suggestion to one of ordinary skill in the art to purify inventive negative active materials in such as way as to remove non-crystalline carbon from the anode active material. Thus, applicants' amendment includes new matter, and will not be entered.

Applicant is required to cancel the new matter in the reply to this Office Action.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carol Chaney whose telephone number is (571) 272-1284. The examiner can normally be reached on Mon - Fri 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Carol Chaney **Primary Examiner** Art Unit 1745

4 November 2004